

Title (en)

METHOD AND APPARATUS FOR WIRELESS COMMUNICATION

Title (de)

VERFAHREN UND VORRICHTUNG ZUR DRAHTLOSKOMMUNIKATION

Title (fr)

PROCÉDÉ ET APPAREIL DE COMMUNICATION SANS FIL

Publication

**EP 3613242 B1 20240228 (EN)**

Application

**EP 18814290 A 20180607**

Priority

- KR 20170071553 A 20170608
- KR 2018006482 W 20180607

Abstract (en)

[origin: US2018359689A1] Disclosed is a 5G or a pre-5G communication system to support a higher data transmission rate than a system after a 4G communication system such as LTE. A wireless communication method by a terminal according to one embodiment may include the operations of: identifying information indicating a type of each of multiple wireless networks, a strength of each of signals received from the multiple wireless networks, respectively, and power consumption of the terminal; selecting one wireless network among the multiple wireless networks on the basis of the information and the strength of each of current signals received from the multiple wireless networks, respectively; and communicating with the selected wireless network.

IPC 8 full level

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CPC (source: EP KR US)

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**H04W 88/06** (2013.01 - KR); **H04W 36/302** (2023.05 - EP KR US); **Y02D 30/70** (2020.08 - EP KR)

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US 2013045744 A1 20130221 - DIMPFLMAIER RONALD W [US], et al

Designated contracting state (EPC)

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**US 10757643 B2 20200825**; **US 2018359689 A1 20181213**; CN 110710277 A 20200117; CN 110710277 B 20230602; EP 3613242 A1 20200226;  
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US 11343761 B2 20220524; US 2020383044 A1 20201203; WO 2018226047 A1 20181213

DOCDB simple family (application)

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